Claims

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- A multipurpose activity frame comprising:
 - a vehicle articulating roof rack system having a selectively removable portion operable between a stowed roof mounted position and a slideably and pivotally repositionable back end mounted position;
 - a stationary top portion received by the selectively removable portion of the articulating roof rack system; and
 - a rotatable bottom portion operable between a stowed vertical position and an open horizontal position received by the stationary top portion.
- [c2]

[c1]

- 2. The multipurpose activity frame as defined in Claim 1, wherein the selectively removable portion of the articulating roof rack system has two support members a predetermined length and a plurality of cross members a predetermined length and a predetermined distance apart.
- [c3]
- 3. The multipurpose activity frame as defined in Claim 1, wherein the stationary top portion is detachably received by the selectively removable portion of the articulating roof rack system.
- [c4]
- 4. The multipurpose activity frame as defined in Claim 1, wherein the stationary top portion has a pair of side members a predetermined length and a plurality of middle members a predetermined length and a predetermined distance apart.
- [c5]
- 5. The multipurpose activity frame as defined in Claim 1, wherein the rotatable bottom portion has a pair of side members a predetermined length and a plurality of middle members a predetermined length and a predetermined distance apart.
- [c6]
- 6. The multipurpose activity frame as defined in Claim 1, wherein when the bottom portion is in a stowed vertical position it can be locked in place via a locking mechanism.
- [c7]
- 7. The multipurpose activity frame as defined in Claim 1, wherein when the bottom portion is in an open horizontal position it is extendable and retractable via use of extension locks.

[c9]

[c10]

[c11]

- [c8] 8. A multipurpose activity frame comprising:
 a vehicle articulating roof rack system having a selectively removable portion
 operable between a stowed roof mounted position and a slideably and pivotally
 repositionable back end mounted position;
 a stationary top portion detachably received by the selectively removable
 portion of the articulating roof rack system; and
 a rotatable bottom portion operable between a stowed vertical position and an
 open horizontal position received by the stationary top portion.
 - 9. The multipurpose activity frame as defined in Claim 8, wherein the selectively removable portion of the articulating roof rack system has two support members a predetermined length and a plurality of cross members a predetermined length and a predetermined distance apart.
 - 10. The multipurpose activity frame as defined in Claim 8, wherein the stationary top portion has a pair of side members a predetermined length and a plurality of middle members a predetermined length and a predetermined distance apart.
 - 11. The multipurpose activity frame as defined in Claim 8, wherein the rotatable bottom portion has a pair of side members a predetermined length and a plurality of middle members a predetermined length and a predetermined distance apart.
- [c12] 12. The multipurpose activity frame as defined in Claim 8, wherein when the bottom portion is in a stowed vertical position it can be locked in place via a locking mechanism.
- [c13] 13. The multipurpose activity frame as defined in Claim 8, wherein when the bottom portion is in an open horizontal position it is extendable and retractable via use of extension locks.
- [c14]

 14. A multipurpose activity frame comprising:
 a vehicle articulating roof rack system having a selectively removable portion
 operable between a stowed roof mounted position and a slideably and pivotally
 repositionable back end mounted position;

a stationary top portion detachably received by the selectively removable portion of the articulating roof rack system;

a rotatable bottom portion operable between a stowed vertical position and an open horizontal position received by the stationary top portion; and wherein when in the open horizontal position, the bottom portion is extendable and retractable thereby providing a platform of varying size.

[c15]

15. The multipurpose activity frame as defined in Claim 14, wherein the selectively removable portion of the articulating roof rack system has two support members a predetermined length and a plurality of cross members a predetermined length and a predetermined distance apart.

[c16]

16. The multipurpose activity frame as defined in Claim 14, wherein the stationary top portion has a pair of side members a predetermined length and a plurality of middle members a predetermined length and a predetermined distance apart.

[c17]

17. The multipurpose activity frame as defined in Claim 14, wherein the rotatable bottom portion has a pair of side members a predetermined length and a plurality of middle members a predetermined length and a predetermined distance apart.

[c18]

18. The multipurpose activity frame as defined in Claim 14, wherein when the bottom portion is in a stowed vertical position it can be locked in place via a locking mechanism.